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I Claim:

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server.

1	1. A system for secure transmission of data from a facility to a centralized			
2	host server for remote viewing from a personal computer, said system			
3	comprising:			
4	a camera device;			
5	an uploader device configured to acquire information from said camer			
6	device, said uploader device configured to automatically transmit informatic			
7	over a network;			
.8	said host server configured to communicate with a plurality of said			
9	uploader devices through said network; and,			
10	said personal computer configured to communicate with said host			

- The system of claim 1 wherein said camera device is a digital camera.
- 3. The system of claim 1 wherein said network is at least one of a public, packet-switched Internet and an Ethernet.
- 4. The system of claim 1 wherein said information includes text and images of a patient.
- 5. The system of claim 4 wherein said images of patient include at least one of radiological images, x-rays, MR images, CT images, direct pictures of patient pathology, lab data, EKG data, documents and images capable of being photographed by a camera.
- 6. The system of claim 1 wherein said host server requests a user identification and password from said personal computer, said user identification and password being identical when accessing any of said information.

- The system of claim 1 wherein said host server is configured to 7. automatically transmit to said facility a list of new passwords upon a request by said uploader device.
- The system of claim 7 wherein said password is at least one of a temporary password and temporary-permanent password.
- The system of claim 1 wherein said facility is at least one of a hospital, 9. clinic, emergency room, film room, x-ray facility, medical office and sports facility.
- The system of claim 1 wherein said host server is configured to construct and transmit to said personal computer a web page containing a list of available medical facilities and a list of patient images from each of said medical facilities.
- The system of claim 1 wherein said uploader device is removably connected to said camera device.
- 12. A method for securely transmitting data acquired by a camera device to a centralized host server for remote viewing from a personal computer, said 2 3 method comprising:
- acquiring and digitizing images using said camera device; 4
- transmitting images to an uploader device; 5

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- transmitting said images to said host server via a network; 6
- assembling a web page, including said images, at said host server in response to a request from said personal computer; and, 8
- transmitting said web page to said personal computer. 9
- The method of claim 12 wherein said step of transmitting images to said 1 host server includes: 2

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3	entering text including at least one of patient name and patient history			
4	into said uploader device;			
5 .	requesting a transfer of images;			
6	counting said images;			
7.	compressing said images if image file is greater than a predetermined			
8	threshold;			
9	generating thumbnail image representations of said images;			
10	populating a data file including said images, thumbnail image			
1.1	representations and associated text entries at said uploader device;			
12	establishing a network connection;			
13	transmitting data file to said host server; and,			
14	terminating said network connection.			
1	14. The method of claim 12 wherein said steps of assembling a web page			
2	and transmitting said web page to said personal computer include:			
3	establishing a network connection at said personal computer;			
4	entering host server network address at said personal computer;			
- 5	transmitting list of medical facilities from said host server to said			
6	personal computer;			
7	selecting a medical facility at said personal computer;			
8	validating user identification and password entered at said personal			
9	computer;			
10	accessing, at said host server, patient folders associated with said			
11	selected medical facility;			
12	populating, at said host server, an HTML web page with said patient			
13	folders;			
14	transmitting said HTML web page from said host server to said persona			
15	computer;			
16	selecting, at said personal computer, one of said patient folders in sa			
17				
18	transmitting said selected one of said patient folders to said personal			
19	computer, wherein said patient folder includes said images.			

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1	15. The me	thod of claim 12 further comprising the steps of:
2	a) ¦ r	equesting, at said uploader device, temporary-permanent
3 / //	passwords fo	or a particular medical facility for users of said personal
4	computers;	
5 '	b) 1	distributing said temporary-permanent passwords to said users;
6	c)	requesting, at said personal computer, entry of said temporary-
7	permanent p	password;
8	d)	requesting entry, at said personal computer, of a new password
9 '	f)	replacing said temporary-permanent password with said new
10	password;	
11 1	g)	repeating steps (a) - (f) for a different medical facility such that
12.	said new pa	ssword is identical for each of said medical facility.